```
        FILE 'CAPLUS, BIOSIS' ENTERED AT 17:25:40 ON 14 DEC 2004
L1          3897 S PHYCOCYANIN?
L2       1946964 S ?BACTERI?
L3        187169 S ALGAE
L4          2422 S LANDSAT
L5             1 S L1 AND L4
L6         12778 S REMOTE (W) SENS?
L7             3 S L1 AND L6
L8          1121 S CYANOPHYTE?
L9             0 S L4 AND L8
L10           41 S L3 AND L4
L11         4499 S MICROCYSTIS
L12            5 S L11 AND L6
L13            2 S L4 AND L11
L14            0 S L4 AND CHROOMONAS
L15            0 S L4 AND SYNECHOCYSTIS
L16            0 S L4 AND SYNECHOCCUS
L17            8 S L1 AND REMOTE
```

file DISSABS
s dekker
L1   129 DEKKER
s eutrophic
L2   340 EUTROPHIC

=> s l1 and l2
L3   0 L1 AND L2

=> s dekker and a and g
     129 DEKKER
    1348707 A
     68133 G
L4   6 DEKKER AND A AND G
s "detection of optical water quality"
    27227 "DETECTION"
      0 "OF"
    24054 "OPTICAL"
    62952 "WATER"
    67360 "QUALITY"
L5   0 "DETECTION OF OPTICAL WATER QUALITY"
    ("DETECTION"(W)"OF"(W)"OPTICAL"(W)"WATER"(W)"QUALITY")
s "eutrophic waters"
     340 "EUTROPHIC"
    5033 "WATERS"
L6   10 "EUTROPHIC WATERS"
    ("EUTROPHIC"(W)"WATERS")
s landsat
L7   826 LANDSAT

=> s phycocyanin
L8   76 PHYCOCYANIN

=> s l7 and l8
L9   0 L7 AND L8

=> s algae
L10   2114 ALGAE

=> s l10 and l7
L11   1 L10 AND L7
s ?bacteri?
L12   25236 ?BACTERI?

=> s l10 and l12
L13   403 L10 AND L12

=> s l7 and l12
L14   1 L7 AND L12
file caplus biosis
s galat
L15   34 GALAT

=> s landsat
L16   2422 LANDSAT

=> s l15 and l16
L17   0 L15 AND L16

=> s hydrobiologia
L18   118 HYDROBIOLOGIA
s l18 and l15
L19   0 L18 AND L15
s galat
L20   34 GALAT

file georef
s phycocyanin?
L1   1 PHYCOCYANIN?
s landsat
L2   9622 LANDSAT
s ?bacteri?
s l3 and l2
L4   1 L3 AND L2
index geoscience
s phycocyanin?
      7 FILE AEROSPACE
     25 FILE AQUALINE
   2330 FILE CAPLUS
     70 FILE COMPENDEX
     18 FILE CONFSCI
     81 FILE DISSABS
     95 FILE ENERGY
      3 FILE ENTEC
      2 FILE ENVIROENG
      9 FILE FEDRIP
      1 FILE GEOREF
     66 FILE IFIPAT
     21 FILE INIS
    117 FILE JICST-EPLUS
     35 FILE NTIS
    114 FILE OCEAN

```
  571  FILE PASCAL
 1000  FILE SCISEARCH
 1794  FILE USPATFULL
  102  FILE USPAT2
   53  FILE WATER
s phycocyanin? and algae
    5  FILE AEROSPACE
   25  FILE AQUALINE
  458  FILE CAPLUS
   16  FILE COMPENDEX
    2  FILE CONFSCI
   14  FILE DISSABS
   48  FILE ENERGY
    1  FILE ENTEC
    1  FILE ENVIROENG
    3  FILE FEDRIP
    6  FILE IFIPAT
    4  FILE INIS
   72  FILE JICST-EPLUS
   20  FILE NTIS
   39  FILE OCEAN
  157  FILE PASCAL
  162  FILE SCISEARCH
  109  FILE USPATFULL
    9  FILE USPAT2
   29  FILE WATER
s phycocyanin? and landsat
    1  FILE AEROSPACE
    1  FILE COMPENDEX
    1  FILE PASCAL
    1  FILE SCISEARCH
file aerospace
s phycocyanin? and landsat
        7 PHYCOCYANIN?
    14257 LANDSAT
L8       1 PHYCOCYANIN? AND LANDSAT
s cyanophyte?
L9      12 CYANOPHYTE?
s algae and landsat
     1606 ALGAE
    14257 LANDSAT
L10     61 ALGAE AND LANDSAT
s bacteri? and landsat
     4150 BACTERI?
    14257 LANDSAT
L11      6 BACTERI? AND LANDSAT
```

s cyanobacteri? and landsat

    182 CYANOBACTERI?

    14257 LANDSAT

L12   1 CYANOBACTERI? AND LANDSAT

s microcystis and landsat

    11 MICROCYSTIS

    14257 LANDSAT

L13   1 MICROCYSTIS AND LANDSAT

s cyanophyte? and landsat

    12 CYANOPHYTE?

    14257 LANDSAT

L14   0 CYANOPHYTE? AND LANDSAT

=> s (synechoccus or synechocystis or chroomonas or norstedtii) and landsat

    2 SYNECHOCCUS

    7 SYNECHOCYSTIS

    0 CHROOMONAS

    0 NORSTEDTII

    14257 LANDSAT

L15   0 (SYNECHOCCUS OR SYNECHOCYSTIS OR CHROOMONAS OR NORSTEDTII) AND

    LANDSAT

=> s phycobiliprotein? and landsat

    7 PHYCOBILIPROTEIN?

    14257 LANDSAT

L16   0 PHYCOBILIPROTEIN? AND LANDSAT

=> s phycocyanin? and landsat

    7 PHYCOCYANIN?

    14257 LANDSAT

L17   1 PHYCOCYANIN? AND LANDSAT

=> s phycocyanin? and (remote adj sens?)

    7 PHYCOCYANIN?

    60012 REMOTE

    4 ADJ

    185212 SENS?

    0 REMOTE ADJ SENS?

    (REMOTE(W)ADJ(W)SENS?)

L18   0 PHYCOCYANIN? AND (REMOTE ADJ SENS?)

=> s phycocyanin? and (remote (w) sens?)

    7 PHYCOCYANIN?

    60012 REMOTE

    185212 SENS?

46944 REMOTE (W) SENS?

L19   3 PHYCOCYANIN? AND (REMOTE (W) SENS?)

s frequenc? and algae

. 214320 FREQUENC?

1606 ALGAE

L20   14 FREQUENC? AND ALGAE

s algae and landsat and frequenc?

1606 ALGAE

14257 LANDSAT

214320 FREQUENC?

L21   0 ALGAE AND LANDSAT AND FREQUENC?